

Worksheet

1

Name:

Roll No: Class: Section:

Date:

INPUT IN JAVA

Chapter-5

1. Tick (✓) the correct option.

- (a) Which of the following are the types of comments in java?
- | | | | |
|------------------------------|--------------------------|-------------------------|--------------------------|
| (i) Single line comment | <input type="checkbox"/> | (ii) multi-line comment | <input type="checkbox"/> |
| (iii) Documentation comments | <input type="checkbox"/> | (iv) All of these | <input type="checkbox"/> |
- (b) The expression 5/0 will give a error.
- | | | | |
|-------------|--------------------------|--------------------|--------------------------|
| (i) Syntax | <input type="checkbox"/> | (ii) Runtime | <input type="checkbox"/> |
| (iii) Logic | <input type="checkbox"/> | (iv) None of these | <input type="checkbox"/> |
- (c) The error that occurs where there is some grammatical error in the code is known as
- | | | | |
|--------------|--------------------------|-------------------|--------------------------|
| (i) Runtime | <input type="checkbox"/> | (ii) Logical | <input type="checkbox"/> |
| (iii) Syntax | <input type="checkbox"/> | (iv) All of these | <input type="checkbox"/> |
- (d) Common line arguments are mainly used to input values.
- | | | | |
|-------------|--------------------------|--------------------|--------------------------|
| (i) Char | <input type="checkbox"/> | (ii) String | <input type="checkbox"/> |
| (iii) Float | <input type="checkbox"/> | (iv) None of these | <input type="checkbox"/> |
- (e) Which of the following packages is required to use the scanner class?
- | | | | |
|--------------------|--------------------------|----------------|--------------------------|
| (i) java.io | <input type="checkbox"/> | (ii) java.util | <input type="checkbox"/> |
| (iii) java.scanner | <input type="checkbox"/> | (iv) java.scan | <input type="checkbox"/> |
- (f) Checked and unchecked are types of which of the following options?
- | | | | |
|---------------------|--------------------------|----------------|--------------------------|
| (i) comments | <input type="checkbox"/> | (ii) errors | <input type="checkbox"/> |
| (iii) none of these | <input type="checkbox"/> | (iv) exception | <input type="checkbox"/> |
- (g) Which of the following is a block where those statements are written which may produce some errors and Java will throw an exception for those errors.
- | | | | |
|---------------------|--------------------------|--------------------|--------------------------|
| (i) check | <input type="checkbox"/> | (ii) try | <input type="checkbox"/> |
| (iii) both i and ii | <input type="checkbox"/> | (iv) none of these | <input type="checkbox"/> |

2. Short answer type questions.

- (a) For handling exceptions in java, which statement is used?
- (b) Which package is imported to utilize the InputStreamReader class?
- (c) What does IPO stand for?
- (d) Give any three examples of built-in packages.